

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**"SELF-ENCODING SENSOR WITH MICROSPHERES"**

the specification of which (check one)

☒ [ x ] is attached hereto.

☐ [ . ] was filed on \_\_\_\_\_ as United States Application Serial  
No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. §1.56(a).

**POWER OF ATTORNEY**

As a named inventor, I hereby appoint the following attorney or agent to prosecute this application and transact all business in the Patent and Trademark Office connected therewith; and, in addition, to file and prosecute an international application under the Patent Cooperation Treaty based upon the above-identified application, including a power to meet all designated office requirements for designated states:

R. Dennis Creehan  
Reg. No. 39,950

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of sole or first inventor: David R. Walt <sup>1-8</sup>

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: Lexington, Massachusetts <sup>MA</sup> Citizenship: U.S.A.

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Full name of second inventor: Todd A. Dickinson

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

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